HUNTERS POINT SHIPYARD TIME-CRITICAL LANDFILL GAS REMOVAL ACTION

EXTRACTION, MONITORING AND MAINTENANCE WEEKLY SUMMARY REPORT

Monitoring Period: January 18 through January 24, 2003

- Shutdown extraction Unit #2 at EX3 on 1/20/03 at 14:45. Shutdown extraction Unit #1 at PV-1 on 1/20/03 at 14:50. Methane levels at all wells and GMPs within radius of influence were below 0.3% on 1/20/03. See attached monitoring graph.
- Conducted weekly monitoring of all extraction wells and GMPs as part of the verification monitoring. See attached monitoring graph.
- Conducted weekly monitoring of passive vents #1 through #4. No volatile compounds were detected at the effluent sample ports on the carbon and hydrosil drums. Methane and volatiles were not detected as part of fugitive emissions inspections at the connections, valves, and piping. See attached monitoring graph.
- Checked extraction unit connections, valves, and piping using field instruments for fugitive emissions as part of the maintenance requirements. Methane and volatiles were not detected.
- Monitored daily for breakthrough of volatile compounds at the effluent sample ports on the carbon and hydrosil drums. No breakthrough occurred during the week of January 18 through January 24, 2003.